INTRODUCTION TO THE RULES TO LIVE BY CALCULATOR



http://arlweb.msha.gov/drs/rlb-violations-calculator.asp

Input Mine ID (no dashes), Then click:



Sample Search Results:

Surface MNM Example

The evaluation below is for the date range of 01/01/2016 through 03/31/2016

17 C/O's were issued for Rules to Live By standards during 393.5 inspection hours resulting in a rate of 4.32 The National Average is 3.14. This mine is Higher than the National Average.

The calculation for this rate is the number of violations / inspection hours X 100

Violation(s)	30 CFR
7	<u>56.14100(b)</u> ◀
3	56.14101(a)(2)
2	<u>56.14207</u>
5	<u>56.20011</u>

Enter a Mine ID:

If you do not know the Mine ID, you can find it through the Mine Data Retrieval System.

Date Range

By default, the tool will search the most recent period for which data is available - the last quarter for underground mines and the last two quarters for surface mines and facilities. You can also input other date ranges. Data is available from January 1, 2010 up to 14 days prior to today's date. Only the current operator's history will be retrieved. Further more, data is refreshed on the 15th of every month.

Check Results:

The results page shows the number of Rules to Live By citations or orders issued and the number of inspection hours at that mine during the time frame. It also compares the mine's citation and order rate with the national average for that mine type in the most recent one-year period, and provides a link to each standard cited.

MSHA Inspector will share the results with Mine Operators during the inspection period. Additionally, MSHA will review the Rules to Live By violations for potential impact inspections each quarter.

MSHA Mine ID: SEARCH

To conduct additional searches outside the most recent inspection period, select dates below:

MSHA Mine ID: Beginning Date:

mm/dd/yyyy Ending Date:

mm/dd/yyyy

SEARCH

If the Operator's Rate is Higher than the National Average, the number will appear Red.

Violations link to e-CFR Data

Underground Coal Example

The evaluation below is for the date range of **01/01/2016** through **03/31/2016**

8 C/O's were issued for Rules to Live By standards during 505.75 inspection hours resulting in a rate of 1.58

The National Average is 1.7. This mine is Lower than the National Average.

The calculation for this rate is the number of violations / inspection hours X 100

Violation(s)	30 CFR
3	75.202(a)
1	75.220(a)(1)
4	75.370(a)(1)

National Average is located at bottom of page.

If the Operator's Rate is Lower than the National Average, the number will appear **Green**.

 Primary Mine Type/Classification
 National Rate

 Facility Coal
 0.51

 Surface Coal
 0.98

 Underground Coal
 1.70

 Facility Metal/NonMetal
 2.17

 Surface Metal/NonMetal
 2.91

 Underground Metal/NonMetal
 0.92

Rules to Live By C/O's per 100 Inspection Hours - 12-month Period 01-Jan-2015 through 31-Dec-2015